01-22-02

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PATENT Atty. Docket No. <u>01 P 14590 US (8055-115)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:	5 =			
Transmitted herewith for filing is the patent application of				
Inventor(s):	Klaus Hummler			
For:	SYSTEM AND METHOD FOR BACK-SIDE CONTACT FOR TRENCH SEMICONDUCTOR DEVICE CHARACTERIZATION			
Enclosed ar	e:			
[X] <u>10</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>4</u>	page(s) of claims			
[X] <u>4</u>	sheets of drawings [] formal [X] informal			
[X] <u>3</u>	page(s) of Declaration and Power of Attorney			
[X] An Assi	gnment of the invention to <u>Infineon Technologies North America Corp.</u>			

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>August 7, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL922712104US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Nathaniel T. Wallace

(Type or print name of person mailing paper)

(Signature of person mailing paper)

[] This applic sional Application(s	ation claims the benefit unde) No(s).:	er 35 U.S.C. +119(e) of U.S.
APPLICAT	ION NO(S).:	FILING DATE
Certified copy	of applications	
Country	Appln. No.	<u>Filed</u>
from which priorit	y under Title 35 United State	s Code, · 119 is claimed

[] is enclosed.

[] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00		
TOTAL CLAIMS	20	0	x 18 =	\$0		
INDEPENDENT CLAIMS	3	0	x 84 =	\$0		
[] Multiple Dep. Claim	0		270	\$0		
TOTAL \$740.00						

Verified Statement of "Small Entity" Status Under 37 C.F.R. 1.27. Reduced fees under 37 C.F.R. 1.9(f) (50% of total) paid herewith <u>\$</u>.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. ¹ 1.75(c).

- Check in the amount of \$\sumset\$ to cover the [] recording, [] filing fee(s) are attached.
- [X] Charge \$740.00 filing fee and \$40.00 assignment recordation fee to Deposit Account No. 19-2179.
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. ¹ 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 19-2179. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 19-2179 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: January 18, 2002

Stanton C. Braden Reg. No. 32,556

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

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**or number previously paid, if greater; For Reissues, see below

SUBTOTAL (2)

Fee Description

Claims in excess of 20

Independent claims in excess of 3

** Reissue independent claims over original patent

and over original patent

** Reissue claims in excess of 20

(\$) 0.00

Multiple dependent claim, if not paid

Large Entity Small Entity

Fee Fee

Code (\$)

204 140

Fee Fee

Code (\$)

104 280

18 210

103 18 203 9

102 84 202 42

109 84 209 42

PTO/SB/17 (11-00) Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2001 Filing Date Klaus Hummler First Named Inventor Examiner Name Patent fees are subject to annual revision. Group Art Unit (\$) 780.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 8055-115 (01 P 14590 US) METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. X indicated fees and credit any overpayments to Large Entity Small Entity Deposit Fee Fee Fee Fee Code (\$) Fee Description Fee Paid Account Number 19-2179 105 130 205 65 Surcharge - late filing fee or oath Deposit Account Name Siemens Corporation Surcharge - late provisional filing fee or 127 50 227 25 cover sheet Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for ex parte reexamination Applicant claims small entity status See 37 CFR 1 27 Requesting publication of SIR prior to 920* 112 920* Examiner action 2. **Payment Enclosed:** Requesting publication of SIR after Examiner action 113 1,840* 113 1,840* Check Credit card Money Order Other Extension for reply within first month 115 110 215 FEE CALCULATION Extension for reply within second month 400 216 200 1. BASIC FILING FEE 920 217 460 Extension for reply within third month Large Entity Small Entity Fee Description 118 1,440 218 720 Extension for reply within fourth month Fee Paid Code (\$) Code (\$) Extension for reply within fifth month 128 1,960 228 980 101 740 201 370 Utility filing fee \$740.00 Notice of Appeal 119 320 219 160 106 330 206 165 Design filing fee Filing a brief in support of an appeal 120 320 220 160 107 510 207 255 Plant filing fee Request for oral hearing 121 280 221 140 108 740 208 370 Reissue filing fee Petition to institute a public use proceeding 138 1.510 138 1.510 114 160 214 80 Provisional filing fee Petition to revive - unavoidable 140 110 240 SUBTOTAL (1) (\$) 740.00 Petition to revive - unintentional 141 1,280 241 640 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 142 1,280 242 640 Fee from 143 460 243 230 Design issue fee Extra Claims Fee Paid a Claims below Fee 0 × \$18 = \$0 **Total Claims** -20** = 620 244 310 Plant issue fee ndependent - 3** = 0 x \$84 = 0 122 130 122 130 Petitions to the Commissioner Multiple Dependent \$280 = 0 123 50 123 50 Processing fee under 37 CFR 1.17(a)

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Stanton C. Braden	Registration No. (Attorney/Agent)	32,556	Telephone	(516) 357-0091	
Signature	11-3 2 4///			Date	January 18, 2002	

126

581

149 740

179

169

180 126 180

249 370

900

740 279 370

Reduced by Basic Filing Fee Paid

40 581 40

146 740 246 370

900 169

Other fee (specify)

Submission of Information Disclosure Stmt

\$40

(\$) 40.00

Recording each patent assignment per

property (times number of properties)

Filing a submission after final rejection (37 CFR § 1 129(a))

Request for Continued Examination (RCE)

SUBTOTAL (3)

For each additional invention to be

Request for expedited examination

examined (37 CFR § 1 129(b))

of a design application